PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Yurong SHI

Title:

SYSTEM AND SOFTWARE FOR DATA COLLECTION AND PROCESS

CONTROL IN SEMICONDUCTOR MANUFACTURING AND METHOD

TEHREOF

Application No.: 09/905,220

Filed:

07/12/2001

Examiner:

KOSOWSKI, Alexander Group Art Unit: 2125

Atty. Docket No.: 1458-TT4869

Mail Stop ISSUE FEE **COMMISSIONER FOR PATENTS** PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449

Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

- 1. an admission that the information necessarily is, or corresponds to, prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described below; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a

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counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

STATEMENT UNDER 37 C.F.R. § 1.704(d)

If the May 29, 200	e above-identified application is an original application filed on or after 00:					
	each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.					
	FEES DUE					
This	Information Disclosure Statement is being filed:					
	within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.					
	before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.					
	during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.					
	during the period specified in § 1.97(c). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal.					
	during the period specified in § 1.97(d). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal. Additionally, each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement					

Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account 01-0365.

Respectfully submitted,

B April 2005

Date

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Sheet 1 of 1 (use as many sheets as necessary) Complete if Known

Application Number: 09/905,220

Filing Date: 07/12/2001

First Named Inventor: Yurong SHI

Group Art Unit: 2125

Examiner Name: KOSOWSKI, Alexander J. Attorney Docket Number: 1458-TT4869

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.1	U.S. Patent Document Number Kind Code 2 (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	5,225,998		Singhal	07-06-1993	
	A2	2002/0065895	A1	Zhang et al.	05-30-2002	
	A3	2002/0138168	A1	Salonen	09-26-2002	
	A4	2003/0002634	A1	Gupta et al.	01-02-2003	
	A5					
	A6					
	A7					
	A8					
	A9.					
	A10					

FOREIGN PATENT DOCUMENTS

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Examiner Initials *	Cite No.1				Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т 6
	A11	JP	11016797	Α	Nakama et al.	01-22-1999		
	A12							
	A13							
	A14							
	A15							

PUBLICATIONS

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	A16		
	A17		
	A18		
	A19		

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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